



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **YONENAGA, Kazushige et al.**

Group Art Unit: 2613

Serial No.: 09/939,716

Examiner: **Wai Lun LEUNG**

Filed: **August 28, 2001**

P.T.O. Confirmation No.: 2708

For: **OPTICAL TRANSMISSION SYSTEM**

**AMENDMENT UNDER 37 CFR §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 21, 2006

Sir:

In response to the Office Action dated **July 19, 2006**, entry of the following amendments and remarks, further examination, and reconsideration are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.